APR 3 0 2003 W

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

In re application of:) MAY 0 2 2003
Harri Pekonen) Group Art No. 2665 Technology Center 2600
Serial No: 10/075,150) Examiner: Justin M. Philpott
Filed: February 14, 2002) Docket No. 004770.00040
For: Time-Slice Signaling For Broadband Digital Broadcasting))

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents and Trademarks Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith PTO-1449 forms identifying information for consideration by the Examiner. A copy of the items of information is enclosed.

Applicants do not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as a reference against the claims of the present application.

The references contained in this information disclosure statement were submitted in Information Disclosure Statements to the U.S. Patent and Trademark Office in related applications U.S. Serial Nos. 10/252,549; 10/085,910; 10/087,437; 10/237,404 and 10/075,434.

It is respectfully requested that the Examiner fully consider each of the documents, initial the enclosed PTO-1449 forms in the appropriate place to indicate that the document has been considered, and return a copy of the initialed forms to the undersigned in accordance with MPEP Section 609.

05/01/2003 JADD01 00000037 190733 10075150 01 FC:1806 180.00 CH

Supplemental Information Disclosure Statement 10/075,150

Applicant's hereby authorize the Commissioner to charge the fee set forth in 37 C.F.R § 1.17(p) of \$180.00 to our Deposit Account No. 19-0733. If this is incorrect, the Commissioner is authorized to charge any outstanding charges or credit any overpayments to our Deposit Account No. 19-0733.

Consideration of the cited information and making the same of record in the prosecution of the above-noted application are respectfully requested.

Respectfully submitted, BANNER & WITCOFF, LTD.

Date: April 30, 2003

Ross A. Dannenberg Registration No. 49,024

1001 G. Street, N.W. Washington, D.C. 20001-4597 (202) 824-3000

CERTI	FICATE OF MAILING	
I hereby certify that this correspondence is being deposite addressed to: Assistant Commissioner for Patents, Wash		mail in an envelope
Typed or printed name		
Signature	Date	

Signature

Date

April 30, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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	Complete if Know	wn
Application Number	10/075,150	
Filing Date	February 14, 2002	RECEIVED
First Named Inventor	Harri Pekonen	
Examiner Name	Justin M. Philpott	MAY 02 2003
Art Unit	2665	760f
Attorney Docket No.	004770.00040	Technology Center 3600

ME	THOU OF PAYME	NT (check all that apply)				FEE C	ALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☑ Deposit Account:		Large	Entity	Small E	ntity			
Deposit Accou	iii.		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	19-0733		1051	130	2051	65	Surcharge - late filing fee or oath	
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit			1053	130	1053	130	Non-English specification	
Account Name	Banner & Witcoff	f, Ltd.	1812	2,520	1812	2,520	For filing a request for <i>exparte</i> reexamination	
The Commissioner is authorized to: (check all that apply)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee			1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-ident			1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION			1252	410	2252	205	Extension for reply within second month	
1. BASIC FIL	•		1253	930	2253	465	Extension for reply within third month	
	Small Entity	3-2	1254	1,450	2254	725	Extension for reply within fourth	
	Fee Fee Fee Fee Description						month	
.,,		Stility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
		Design filing fee	1401	320	2401	160	Notice of Appeal	
		Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
		Reissue filing fee	1403	280	2403	140	Request for oral hearing	
		Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL	(1) (\$)0	1452	110	2452	55	Petition to revive - unavoidable	
	OODIOTAL	(1)	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIN	FEES		1501	1,300	2501	650	Utility issue fee (or reissue)	
		Extra Fee from Fee	1502	470	2502	235	Design issue fee	
Total Claims		Claims below Paid 0 X = 0	1503	630	2503	315	Plant issue fee	
Independent	=={'		1460	130	1460	130	Petitions to the Commissioner	
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Multiple		x = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Dependent Large Entity	. Small Entity		8021	40	8021	40	Recording each patent assignment per property (times number of	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	1809	750	2809	375	properties) Filing a submission after final rejection	
1202 18	2202 9	Claims in excess of 20	1				(37 CFR § 1.129(a))	
1201 84	2201 42	Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be	
1203 280	2203 140	Multiple dependent claim, if not paid		1			examined (37 CFR § 1.129(b))	\vdash
1204 84	2204 42	** Reissue independent claims over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	su	BTOTAL (2) (\$) 0	Other fo	e (speci	fy)	•		
**or number previously paid, if greater; For Reissues, see above			*Reduc	ced by Ba	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 180	
or number previously paid, it greater, nor neissues, see above			<u></u>					

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Ross A. Dannenberg	Registration No. Attorney/Agent)	49,024	Telephone	202-824-3000		
Signature	Rana De			Date	April 30, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form.

Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231